IN THE CLAIMS

- (Currently amended) A method of packaging components, comprising:
 - bonding a carrier to forming an enclosure including a plurality of covers having an air-cavity to receive at least one of the components therein, each of said covers comprising a vent hole;
 - mounting a plurality of components a carrier;
 applying a curable adhesive between said enclosure and said
 carrier,
 - aligning said enclosure with the carrier such that each component is covered by one of said air-cavity covers;
 - curing said adhesive, said vent hole providing for the

 escape of water and other gasses that may off-gas
 during the curing process from said air cavity;
 - sealing said vent holes with a curable material;
 curing said sealing material; and
 - separating the enclosure and carrier to form a plurality of forming a component package assemblies assembly.
- (Original) The method of claim 1, wherein the components comprise at least one component die.
- 3. (Original) The method of claim 1, wherein the enclosure is formed of materials comprising polymers, ceramic, glass, and combinations thereof.
- 4. (Currently amended) The method of claim 1, wherein forming bonding comprises molding. providing an adhesive layer

between the enclosure and the carrier.

- 5. (Currently amended) The method of claim 41, wherein providing the adhesive layer between the enclosure and the carrier comprises applying an adhesive to the carrier.
- 6. (Currently amended) The method of claim 41, wherein providing an adhesive layer between the enclosure and the carrier comprises applying adhesive to a cover surface disposed adjacent the carrier.
- 7. (Currently amended) The method of claim 1, further comprising separating the component package assembly into a plurality of individual component packages wherein each of said covers comprises sidewalls.
- 8. (Original) The method of claim 7, wherein separating comprises cutting between each of the pluralities of component through a plurality of sidewalls and the carrier.
- 9. (Original) The method of claim 8, wherein cutting comprises sawing, laser cutting, water cutting, milling, machining, lathing, and combinations thereof.
- 10. (Canceled) A method of packaging components, comprising:
 - bonding a body including a plurality of component covers to

 a carrier comprising a plurality of the components

 thereon wherein at least one of the components is

positioned proximate one of the component covers; and

providing an air cavity between the components and a respective component covers.

- 11. (Canceled) The method of claim 10, wherein the components comprise an component die.
- 12. (Canceled) The method of claim 10, wherein the body is formed of materials comprising polymers, ceramic, glass, and combinations thereof.
- 13. (Canceled) The method of claim 10, wherein the body comprises sidewalls defining the component covers.
- 14. (Canceled) The method of claim 13, wherein bonding the body to the carrier comprises providing an adhesive between the sidewalls and the carrier.
- 15. (Canceled) The method of claim 10, further comprising separating the sidewalls and carrier to form individual components having at least one of the plurality of covers thereon.

- 16. (Canceled) The method of claim 15, wherein separating comprises sawing the common sidewalls and carrier using a saw, laser cutting tool, water cutting tool, mill, lath, and combinations thereof.
- 17. (Canceled) The method of claim 10, wherein providing the air eavity between each of the components and their respective component covers comprises forming the sidewalls with a top portion that exceeds the height of the components.
- 18. (Canceled) The method of claim 17, wherein the sidewalls and the top portion define an enclosure.
- 19. (Withdrawn) An apparatus for enclosing at least one component, comprising:
 - a plurality of separable sidewalls disposed on a top member wherein the separable sidewalls and top member define a plurality of separable individual component packages to enclose the at least one component therein.
- 20. (Withdrawn) The apparatus of claim 19, wherein when separated, the sidewalls and top member define an individual component enclosure.